



Switching Power Supply ND Series

The **Switching Power Supply ND Series** is designed for reliable and efficient power delivery in a compact form factor. These power supplies are suitable for various applications, including industrial automation, LED lighting, and communication systems. Key features of the ND series include:

- High Efficiency:** Optimized for low energy consumption.
- Compact Design:** Space-saving size for versatile installations.
- Wide Input Voltage Range:** Supports a range of input voltages to accommodate global standards.
- Overload Protection:** Ensures safety and durability under demanding conditions.
- Long Lifespan:** Designed with high-quality components for extended operational reliability.

Dimensions

Metric:
244 x 68 x 39 mm [X x Y x Z]
Imperial
9.61 x 2.68 x 1.54 in [X x Y x Z]

Technical Data

Dimming	Non dimmable
Integrated interface(s) / control:	0-10 V
Electrical data	
Constant voltage	36 V 24 V
Protocol(s)	0-10 V
Input voltage	100 - 240, 277 VAC (50 - 60 Hz) 127 - 431 VDC
Protection class	I
Ingress protection rating	IP67
Ambient temperature (Operation)	-40 °C to 40 °C -40 °F to 104 °F
Weight	1.3 kg

Configurator

Product Code: ND-PS - - - -Y01

1 Dimming	
NDIM	Non dimmable
010V	0-10 V

2 Output power	
40W	40 Watt
60W	60 Watt
80W	80 Watt
100W	100 Watt
120W	120 Watt
150W	150 Watt
185W	185 Watt
240W	240 Watt
320W	320 Watt
480W	480 Watt

3 Output	
24V	24V
36V	36V